Manhole Inspection Summary M			anhole # S29C002MH			
Printed On: 6/10	)/2009			Page 1	of 4	
Inspection	☐ Is Incomplete	Rating: 2) Good				
Record Plat: 29	OC Node: 002	Status: Found		Insp Date: 5/27/09 4:1	1 PM	
Incomplete Comments				Crew: ads1		
				Inspector: ADS1		
				Firm: <b>ADS</b>		
Location	Address: MARTIN LU	THER KING BLVD		Cross Street: W FRANKLIN S	Γ	
Manhole	Type: <b>Junction</b> Lo	ocation: <b>Sidewalk</b>		Ground Conditions: <b>Dry</b>		
	☐ Prev. Rehab W	/eather: <b>Dry</b>	5	Subject To Ponding: <b>None</b>		
Comments						
Cover	Shape: Circular	Diameter: <b>25. 75</b>	(in.) Leng	th: (in.) Dist A/B Grade: 0	(in.)	
	Type: <b>Sanitary</b>	Condition: Soul	nd	Cover Material: Cast Iron		
Properties: ☐ Bolted ☑ Vented ☐ Water Tight ☐ Water Tight Insert						
Frame	Offset: 0 (in.)	Condition: 🗸 Sound	☐ Crac	ked Leaks		
Chimney / Frame Adjustment						
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated						
Infiltration: None Joint Cracks Mortar Roots Wall						
Corbel	Material: Brick Parged Type: Concentric/Eccentric					
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall					
Barrel	Material: <b>Brick</b>					
Shape:	pe: Circular Diameter: 40 (in.) Length: (in.)					
Condition:	: ☑ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mort	ar 🗌 Ro	ots		
Bench	✓ Exists Material: Br	rick	☐ Parge	d		
Condition:	✓ Sound ☐ Cracked	d ☐ Root Intrusion	☐ Deteri	orated Leaks Debris		
Channel	Material: Brick	☐ Parge	ed			
Channel E	Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:					
Condition:	✓ Sound ☐ Cracked	d ☐ Root Intrusion	☐ Deteri	orated Leaks Debris		
Steps Count: 10 Missing: 0						
Surcharge	Evidence Of Surch	arge Depth: (	ft.)	ve Surcharge Present		

## **Manhole Inspection Summary**

# Manhole # S29C\_\_002MH

Printed On: 6/10/2009 Page 2 of 4

Location View



Defect 1



CORRODED STEPS

Top View



### **Manhole Inspection Summary**

#### Manhole # S29C\_\_002MH

Printed On: 6/10/2009 Page 3 of 4

# 18 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height: 13.2 (in.) Rod and Bar

Pipe Material: Clay

Invert Depth: 22.26 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

# 10 in. Circular Gravity Sewer Pipe In @ 3 O'Clock



Pipe Height: 6 (in.) Rod and Bar

Pipe Material: Clay Pipe Lined

Invert Depth: 20.84 (ft.) Flow Characteristics: None

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

## Drop In @ 3 O'Clock



Drop: Outside Direct

Angled: Reading: (ft.)

Inv Depth: 21.28 (ft.)

3 O'Clock Inflow

Drop Condition: Open

Connects To: House connection / Service

line

Possible Illicit Connection

### **Manhole Inspection Summary**

### Manhole # S29C\_\_002MH

Printed On: 6/10/2009 Page 4 of 4

18 in. Circular Gravity Sewer Pipe In @ 6 O'Clock





Pipe Height: 15.6 (in.) Rod and Bar

Pipe Material: Clay

Invert Depth: 22.29 (ft.) Flow Characteristics: Fast

Silt Depth: (in.) Deposits Extent:

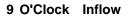
Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Out of Sewer Shed (No Info)

Possible Illicit Connection

# 10 in. Circular Gravity Sewer Pipe In @ 9 O'Clock





Pipe Height: (in.) Direct

Pipe Material: Clay

Invert Depth: 21.71 (ft.) Flow Characteristics: None

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: Weeper Pipe Seal Cond: Sound

Drop: None

Connects To: Stub connection / abandoned

Possible Illicit Connection